

Substitute form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	8194-585	
			Filing Date	Concurrently Herewith	
			First Named Inventor	Erik Dahlman	
			Group Art Unit		
			Examiner Name		
Sheet	1	of	1	Attorney Docket Number	8194-585

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				
ph	2	EP	0 453 814	A2	NEC Corporation	10/30/1991		
ph	3	EP	0 550 143	A2	American Telephone and Telegraph Company	07/07/1993		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
ph	4	RAPHAELI, DAN, "Efficient Decoding Algorithms for Noncoherent Trellis Coded Phase Modulation," Proceedings of the Global Telecommunications Conference (Globecom), US, New York, IEEE, 28 November 1994, pp. 1284-1288	

Examiner Signature	<i>Pankaj Khurana</i>	Date Considered	3/2005
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.